

MW170 MAX



Conductivity / TDS / NaCl / Temperature Laboratory Bench Meter

Rating: Not Rated Yet

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Description

MW170 MAX Autoranging Conductivity / TDS / NaCl / Temperature Laboratory Bench Meter

MW170 MAX is a compact and versatile bench meter that can measure up to four different parameters: EC, TDS, salinity (in PSU, g/L, percentage NaCl) and temperature. The main operating modes are setup, calibration, measurement and logging.

- Easy to read LCD display
- Auto-off feature to prolong battery life
- All measurements can be temperature compensated automatically (ATC), or manually (MTC) with a user-selectable compensation coefficient.
- Temperature compensation can be disabled (NO TC) if the actual conductivity value is required.
- The auto-ranging feature for both EC and TDS measurements automatically sets the most suitable resolution for the tested sample.
- Available log space for up to 1000 records. Logged data can be exported using a USB cable.
- Dedicated GLP key to store and recall data on system status
- Built-in rechargeable battery with 8 hours battery life

Accessories:

- **MA814DB/1** 4-ring Conductivity/TDS/NaCl/Temperature probe with DIN connector and 1 meter cable
- **MA9060** 12880 $\mu\text{S/cm}$ calibration solution, 230 mL bottle
- **MA9061** 1413 $\mu\text{S/cm}$ calibration solution, 230 mL bottle
- **MA9063** 84 $\mu\text{S/cm}$ calibration solution, 230 mL bottle
- **MA9064** 80000 $\mu\text{S/cm}$ conductivity solution, 230 mL bottle
- **MA9065** 111.8 mS/cm calibration solution, 230 mL bottle
- **MA9066** 100% NaCl calibration solution, 230 mL bottle
- **MA9069** 5000 $\mu\text{S/cm}$ solution, 230 mL bottle
- **MA9315** Electrode Holder

Ordering information:

MW170 is supplied complete with **MA814D/1** EC/Temperature probe; **MA9315** Electrode Holder; Micro USB cable; 12 VDC Adapter; Instruction Manual